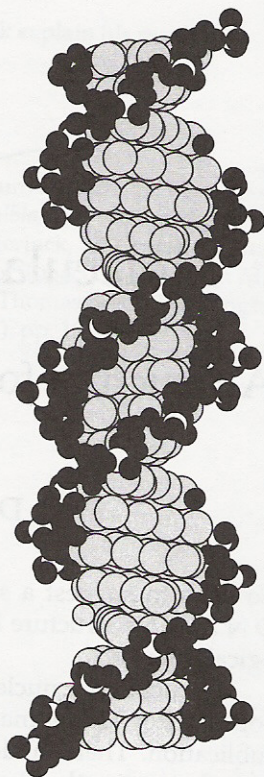


A



B

The DNA molecule: (A) diagrammatic model of the double helix showing the pairing of A in one strand with T in the other and of G in one strand with C in the other; (b) space-filling model of the DNA double helix. Each DNA strand winds around the other with the base pairs bridging between the strands.